Saskatchewan
Ministry of
Agriculture

Crop Report

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For the Period July 5 to July 11, 2011

Saskatchewan livestock producers made good haying progress over the last week and now have 19 per cent of the hay crop cut with 14 per cent baled or put into silage. Eighty-three per cent of the hay crop is rated as good to excellent in quality.

Sixty-two per cent of the fall cereals are at the normal stages of development. Fifty-three per cent of the spring cereals, 52 per cent of the oilseeds and 50 per cent of the pulse crops are behind normal in development.

One year ago
Sixteen per cent of the 2010 hay crop had been cut and 10 per cent had been baled.

Eighty-two per cent of the winter wheat and 79 per cent of the peas are in good to excellent condition. Eighty-one per cent of the spring wheat and lentils, 80 per cent of the durum and 74 per cent of the canola is in good to fair condition. The majority of crop damage is due to disease, hail and flooding.

Across the province, topsoil moisture on cropland is rated as 15 per cent surplus, 77 per cent adequate, seven per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as 12 per cent surplus, 82 per cent adequate and six per cent short.

Thunderstorms in some areas resulted in varying amounts of precipitation, high winds and hail.

Farmers are busy haying, scouting crops, controlling disease and controlling weeds on unseeded acres.

For further information, contact: Grant McLean, PAg,
Cropping Management Specialist, Agriculture Knowledge Centre,
Toll Free: 1-866-457-2377, E-mail: cropreport@gov.sk.ca.
Also available on the Ministry of Agriculture website at www.agriculture.gov.sk.ca.

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Southeastern Saskatchewan (Crop Districts 1, 2, and 3ASE)

The recent warm and sunny weather has helped improve the conditions of some water stressed crops. The water is receding in some areas allowing producers to control weeds and scout crops. Many crops are patchy as they recover from excess moisture stress. The southeast region recorded rain in varying amounts, with some areas recording heavy rain and damaging winds with thunderstorms. Precipitation reported ranges from nil to 47 mm. High winds in the Indian Head and Odessa areas caused damage to farm buildings, shelterbelts and toppled grain bins. Hail was reported in the Moose Jaw area.

The Frobisher area reported 47 mm of rain, the Stoughton area eight mm, the Maryfield area 12 mm, the Moosomin area 25 mm, the Whitewood area 6 mm, the Weyburn and Radville areas seven mm and the Indian Head area 11 mm. The Moosomin area has recorded 410 mm of rain since April 1.

Sixteen per cent of the hay has been cut in the region, and five per centhas been baled or put into silage. High humidity is slowing the drying process. Eighty-seven per cent of the hay is rated as good to excellent in quality. Crop reporters are predicting there will be many acres of hay land that will not be accessible.

Fifty per cent of the fall cereals and 80 per cent of the spring cereals, oilseeds and pulses are behind normal in development.

Topsoil moisture conditions on crop land is rated as 36 per cent surplus and 64 per cent adequate. Hay and pasture land is rated as 25 per cent surplus, 74 per cent adequate and one per cent short. Flooding is the cause of most crop damage as crops are under excess moisture stress. Producers are controlling leaf diseases. There are reports of aphids in peas and lentils.

Farmers are busy controlling weeds and disease, haying and hauling grain.

Southwestern Saskatchewan (Crop Districts 3ASW, 3AN, 3B and 4)

Most of the region received very little rain for the week allowing for good haying progress in the region. Twenty-five per cent of the 2011 hay crop has been cut and 21 per cent has been baled or put into silage. Ninety-seven per cent of the hay is rated as good to excellent in quality. The hay is slow to dry as the ground is wet and the humidity is high.

Some regions received rain as thunderstorms rolled through. The Lafleche area had 28 mm, the Ponteix area 10 mm, the Shaunavon area 13 mm, the Fox Valley area 18 mm.

Cropland topsoil moisture is rated as six per cent surplus, 81 per cent adequate and 13 per cent short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 89 per cent adequate and nine per cent short. Crop damage is mostly due to leaf diseases. Hail damage was reported in the Swift Current, Consul and Maple Creek areas.

Seventy-three per cent of the fall cereals are at normal stages of development. Sixty-four per cent of the spring cereals, 53 per cent of the oilseeds and 56 per cent of the pulse crops are behind

normal in development. There are areas where crops are patchy. There are areas that could use a good rain, especially on the lighter land. Lightning was the cause of two prairie fires in the Gull Lake area.

Farmers are busy controlling weeds and disease and haying. Producers are hoping for clear skies and good drying weather to move the crop along and get the hay up in good condition.

East-Central Saskatchewan (Crop Districts 5 and 6a)

Eighteen per cent of the 2011 hay crop has been cut and 20 per cent has been baled or put into silage. Hay quality is rated as 80 per cent good to excellent. Thunderstorms dropped varying amounts of rain, and brought strong winds and hail in some areas, disrupting haying operations for a while. The amount of rain reported varied from trace amounts to 35 mm. Thunderstorms brought severe lightning, rain and hail.

The Raymore area recorded 25 mm of rain, the Rama area 16 mm, the Sturgis area 20 mm, the Quill Lake area 35 mm, the Earl Grey area 33 mm, the Imperial area 29 mm, the Leroy area 28 mm and the Bradwell area 11 mm.

The majority of crop damage is due to hail, flooding and disease. Hail was reported in many areas in crop district 6A including: Lumsden, Earl Grey, Holdfast, Imperial, Semans, Nokomis, Jansen, Leroy and Humboldt. The damage was significant in some areas. Leaf diseases are showing up and producers are busy applying control measures where warranted. Pea aphids are also causing crop damage. There are areas in fields that are yellowing due to flooding and excess moisture stress. There is heavy weed growth on unseeded acres and the ground is dry enough in areas for producers to spray or cultivate.

Cropland topsoil moisture is rated as 26 per cent surplus, 73 per cent adequate and one per cent short. Hay land and pasture topsoil moisture is rated as 25 per cent surplus, 72 per cent adequate and three per cent short.

Sixty-one per cent of the fall cereals and 56 per cent of the pulse crops are at normal stages of development. Fifty-three per cent of the spring cereals and 52 per cent of the oilseeds are behind normal in development. The warmer weather during the past week has helped advance crops.

Farmers are busy scouting fields, controlling disease and haying.

West Central Saskatchewan (Crop Districts 6B and 7)

A week of sunny weather with very little rain (for most areas) allowed producers to gain an additional 16 per cent in haying progress. The region now has 29 per cent of the 2011 hay crop cut and 20 per is baled or put into silage. Hay quality is rated as 69 per cent good to excellent.

Rain was reported in varying amounts ranging from nil to 40 mm. The Conquest area received 13 mm, the Arelee area 6 mm, the Biggar area 10 mm, the Kerrobert area 23 mm, the Sonningdale area 40 mm and the Landis area 11 mm. Some areas reported showers off and on for a couple of days that resulted in hay quality loss.

Topsoil moisture conditions are rated as four per cent surplus, 71 per cent adequate, 21 per cent short and four per cent very short. Hay land and pasture topsoil moisture conditions are rated as four per cent surplus, 73 per cent adequate, 19 per cent short and four per cent very short.

Eighty-six per cent of the fall cereals, 59 per cent of the spring cereals, 62 per cent of the oilseeds and 69 per cent of the pulse crops are at normal stages of development.

The majority of the crop damage is being caused by disease (sclerotinia, ascochyta and tan spot). Producers are applying fungicides where warranted. The recent warm weather and rain has helped advance crops, hay and pasture land. A thunderstorm rolled through much of the region on July 12, resulting in some much needed rain for some areas. Rainfall amounts will be reported in next week's report.

Farmers are busy haying, scouting crops, applying fungicides and hauling grain.

Northeastern Saskatchewan (Crop Districts 8 and 9AE)

Livestock producers had a good few days of haying earlier in the week. Twenty-seven per cent of the hay crop has been cut and 17 per cent is baled or put into silage. Hay quality is rated as 87 per cent good to excellent. On July 8, many areas, particularly in crop district 8A received rain, which slowed haying operations for a little while.

The Tisdale area received 17 mm, the Arborfield area 22 mm, the Codette area 28 mm, the Nipawin area 18 mm, the Humboldt area 16 mm, the Vonda area 11 mm, the Birch Hills area eight mm and the Garrick area 13 mm. The heat over the past couple of weeks has helped to advance crops and improve the condition of those that were damaged with flooding. Other areas that received considerable amounts of rain in the past few weeks have drowned out crop that will not recover. There are reports of some canola crops being worked under or sprayed out due to excess moisture damage.

Topsoil moisture on cropland is rated as five per cent surplus, 92 per cent adequate and three per cent short. Topsoil moisture on hay and pasture land is reported as five per cent surplus, 92 per cent adequate and three per cent short.

Of the crop damage reported, disease and wind is causing the majority of the damage. Hail was reported in the Prince Albert area.

Eighty-six per cent of the fall cereals, 70 per cent of the spring cereals, 65 per cent of the oilseeds and 80 per cent of the pulse crops are at normal stages of development.

Producers are scouting crops for wheat midge and disease, applying fungicides in canola, cereals and pulses where needed

Northwestern Saskatchewan (Crop Districts 9AW and 9B)

Livestock producers in the region have nicely started haying with six per cent of the hay crop cut and five per cent baled or put into silage. Producers in crop district 9AW are a little further ahead with cutting compared to crop district 9B. Thunderstorms were reported in the northwestern part of the region, slowing haying progress.

Precipitation ranged from six mm to 28 mm. The Radisson area received 15 mm, the Rabbit Lake area nine mm, the Debden area six mm, the Edam area 28 mm, the Turtleford area 23 mm, the Frenchman Butte area 14 mm and the Meadow Lake area 24 mm. Total rainfall recorded in the region since April 1,ranges from 102 to 355 mm.

Crop damage is mostly attributed to insects and disease. Grasshoppers are starting to show up and cause damage. Producers are controlling grasshoppers where warranted. Hail was reported in the Edam area. On July 3, high winds and reports of a tornado damaged yards, bins and a resort area. The canola crops in areas have many stages in one field and are thin due to poor and slow germination and spring frost damage. Canola fields in the Meadow Lake area have the most damage due to heavy rains and flooding over the past couple of weeks and some producers have decided to turn them under or spray them out. Cereal and pea diseases are starting to show up.

Cropland top soil moisture is reported as four per cent surplus, 95 per cent adequate and one per cent short. Hay and pasture topsoil moisture is rated as one per cent surplus, 97 per cent adequate and two per cent short.

Seventy-six per cent of the spring cereals, 59 per cent of the oilseeds and 80 per cent of the pulse crops are at normal stages of development.

Farmers are busy scouting fields, controlling disease and haying.

South east SK Crop conditions- July 11, 2011							
	Winter wht	Fall rye	Spring wht	Durum	Oat	Barley	Flax
% excellent	1	1	3	4	5	12	1
% good	79	90	47	37	49	45	39
% fair	13	3	36	45	32	26	33
% poor	2	2	11	13	8	13	23
% very poor	5	4	3	1	6	4	4
	Canola	Mustard	Pea	Lentil	Canaryseed	Chickpea	
% excellent	8	0	3	5	23	44	
% good	39	37	44	37	25	43	
% fair	26	43	29	32	37	1	
% poor	24	20	22	22	14	3	
% very poor	3	0	2	4	1	9	

South west SK Crop conditions- July 11, 2011							
	Winter wht	Fall rye	Spring wht	Durum	Oat	Barley	Flax
% excellent	25	37	16	17	6	14	12
% good	58	47	55	57	71	60	50
% fair	17	16	25	23	23	26	37
% poor	0	0	4	2	0	0	1
% very poor	0	0	0	1	0	0	0
	Canola	Mustard	Pea	Lentil	Canaryseed	Chickpea	
% excellent	18	18	22	11	40	6	
% good	61	65	62	67	46	62	
% fair	18	17	14	20	11	32	
% poor	3	0	2	2	3	0	
% very poor	0	0	0	0	0	0	

East central SK Crop conditions- July 11, 2011							
	Winter wht	Fall rye	Spring wht	Durum	Oat	Barley	Flax
% excellent	33	45	15	26	14	20	14
% good	51	27	62	57	57	56	64
% fair	13	28	19	17	24	19	18
% poor	3	0	4	0	5	5	4
% very poor	0	0	0	0	0	0	0
	Canola	Mustard	Pea	Lentil	Canaryseed	Chickpea	
% excellent	17	8	26	21	16	N/A	
% good	59	92	52	68	75	N/A	
% fair	16	0	17	7	9	N/A	
% poor	7	0	5	4	0	N/A	
% very poor	1	0	0	0	0	N/A	

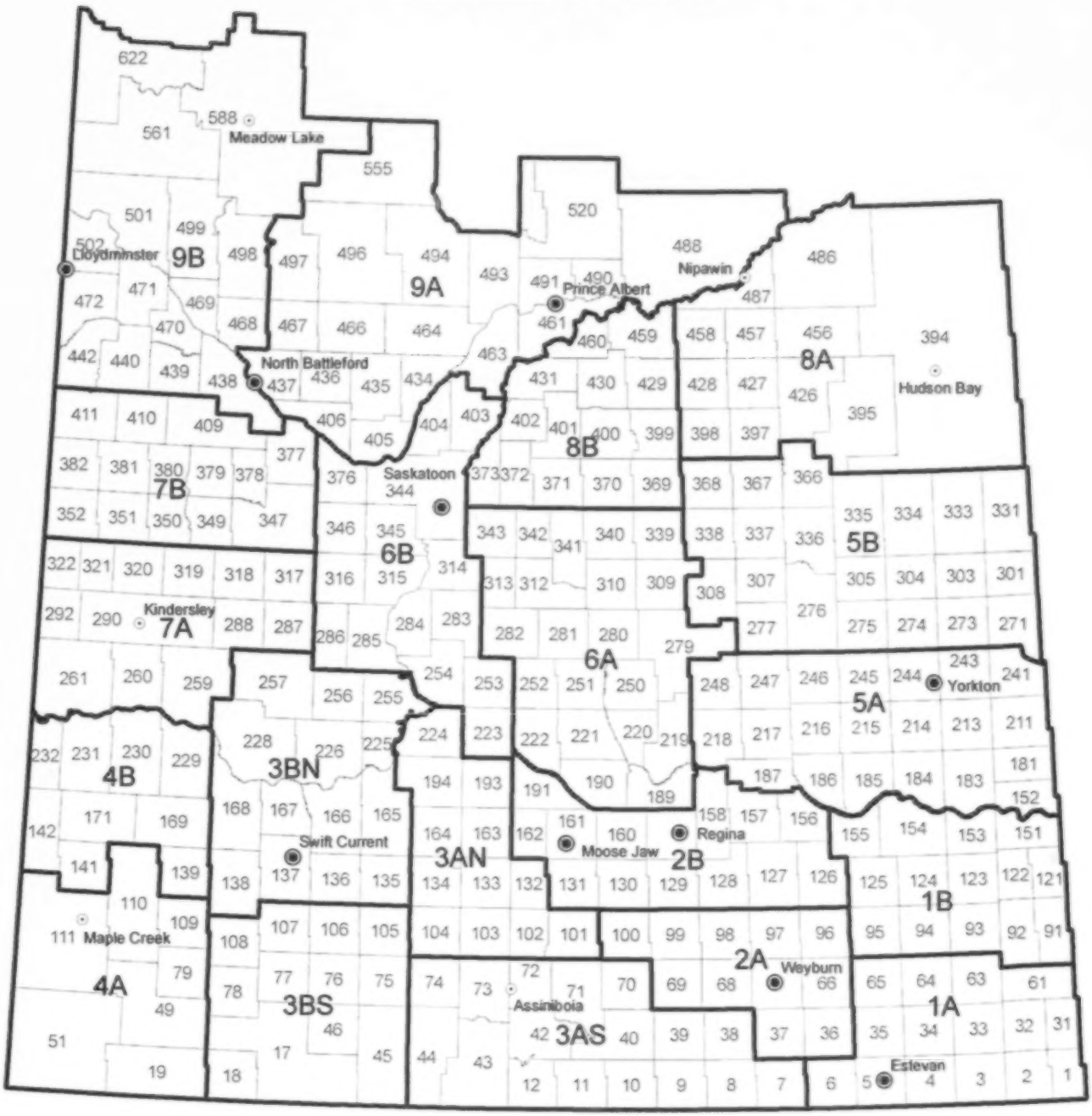
West central SK Crop conditions- July 11, 2011							
	Winter wht	Fall rye	Spring wht	Durum	Oat	Barley	Flax
% excellent	2	18	23	12	18	17	13
% good	77	68	62	60	68	65	73
% fair	20	14	14	22	14	18	13
% poor	1	0	1	6	0	0	1
% very poor	0	0	0	0	0	0	0
	Canola	Mustard	Pea	Lentil	Canaryseed	Chickpea	
% excellent	23	15	30	16	0	N/A	
% good	59	61	60	68	47	N/A	
% fair	15	21	10	15	51	N/A	
% poor	3	3	0	1	2	N/A	
% very poor	0	0	0	0	0	N/A	

North east SK Crop conditions- July 11, 2011						
	Winter wht	Fall rye	Spring wht	Oat	Barley	Flax
% excellent	29	10	19	18	22	12
% good	49	81	57	57	48	60
% fair	21	7	22	24	27	27
% poor	1	2	2	1	3	1
% very poor	0	0	0	0	0	0
	Canola	Mustard	Pea	Lentil	Canaryseed	
% excellent	15	N/A	12	4	5	
% good	52	N/A	63	51	65	
% fair	26	N/A	22	43	27	
% poor	6	N/A	2	2	3	
% very poor	1	N/A	1	0	0	

North west SK Crop conditions- July 11, 2011					
	Winter wht	Fall rye	Spring wht	Oat	Barley
% excellent	N/A	N/A	14	16	8
% good	N/A	N/A	70	72	78
% fair	N/A	N/A	15	12	14
% poor	N/A	N/A	1	0	0
% very poor	N/A	N/A	0	0	0
	Flax	Canola	Pea	Lentil	
% excellent	0	8	23	N/A	
% good	60	58	69	N/A	
% fair	40	26	7	N/A	
% poor	0	7	1	N/A	
% very poor	0	1	0	N/A	

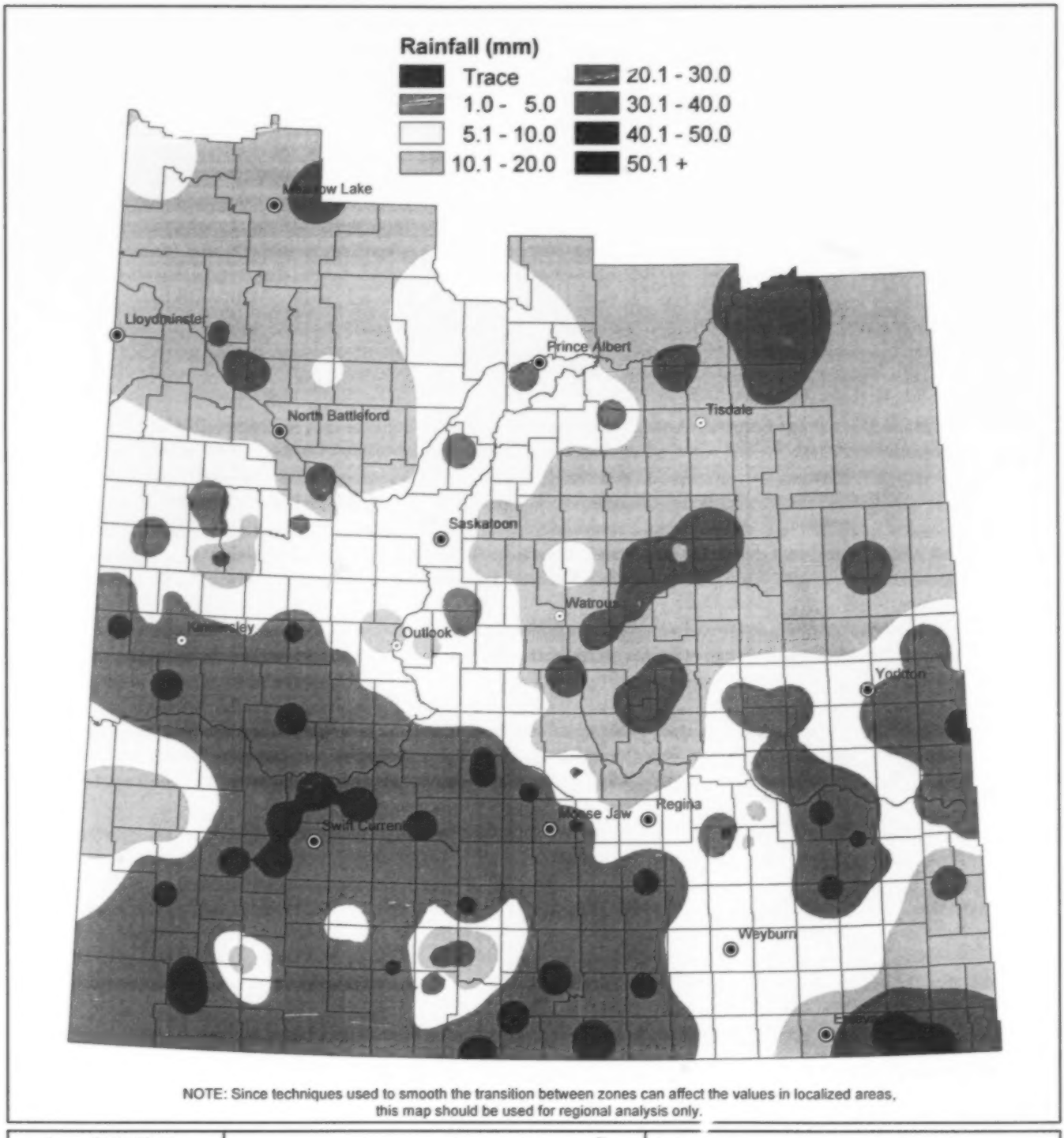
SK (provincial)Crop conditions- July 11, 2011							
	Winter wht	Fall rye	Spring wht	Durum	Oat	Barley	Flax
% excellent	21	30	15	14	13	16	7
% good	61	53	59	55	62	60	49
% fair	15	16	22	26	22	21	29
% poor	2	1	4	4	2	3	13
% very poor	1	0	0	1	1	0	2
	Canola	Mustard	Pea	Lentil	Canaryseed	Chickpea	
% excellent	15	15	21	13	15	13	
% good	53	62	58	62	48	61	
% fair	21	20	16	19	33	24	
% poor	10	3	5	5	4	1	
% very poor	1	0	0	1	0	1	

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall

for the week ending July 11, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: July 13, 2011

Weekly Rainfall Summary

(in millimeters) 1 inch = 25 mm for the period July 5 to 11, 2011

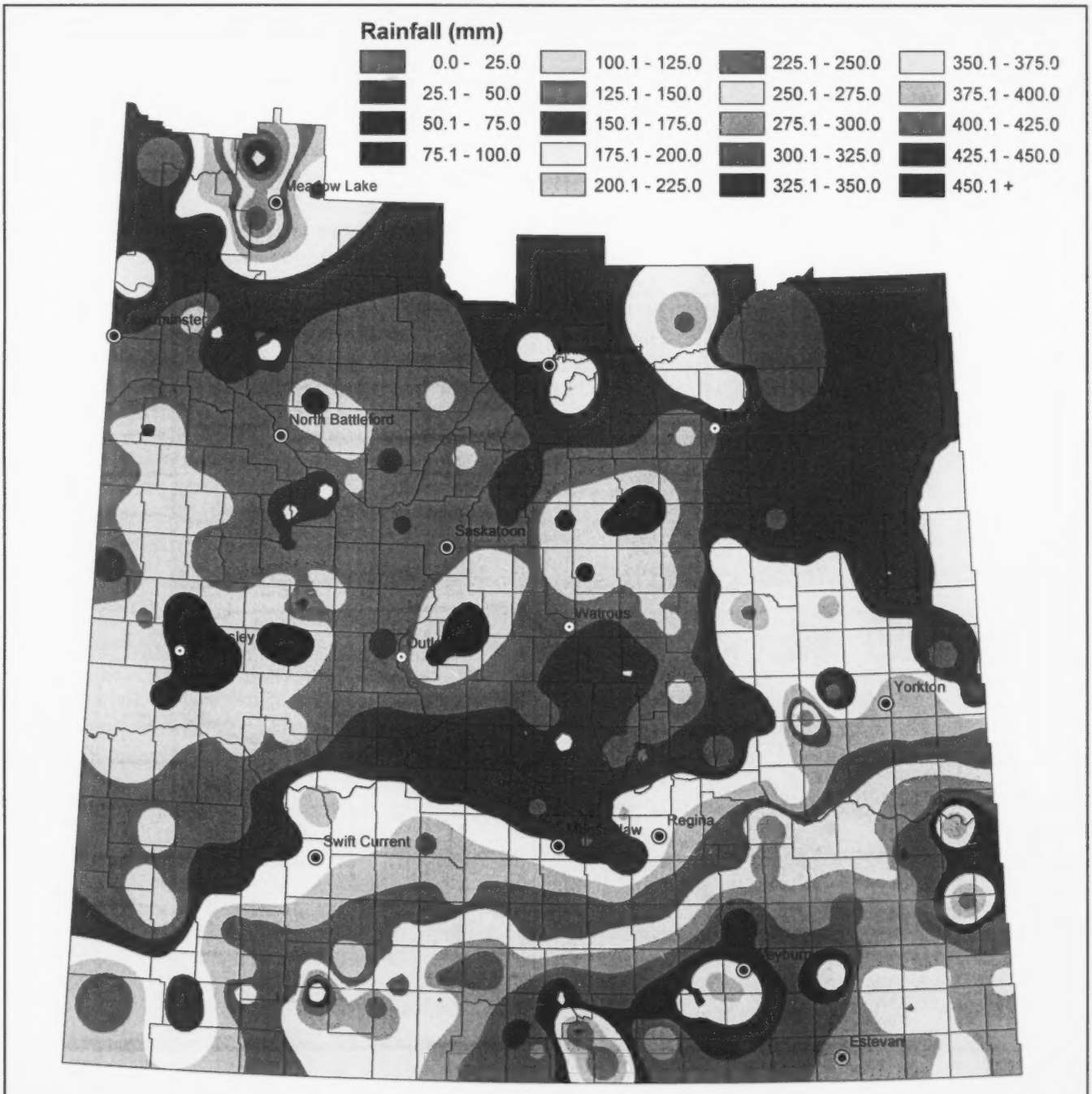
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	1	Argyle	N/A	155
	2	Mount Pleasant	44	267
	3	Enniskillen	47	287
	33	Moose Creek	N/A	249
	34	Browning	N/A	312
	61	Antler	N/A	271
	63	Moose Mountain	11	274
	64	Brock	6	262
	65	Tecumseh	8	368
1B	91	Maryfield	12	311
	92	Walpole	N/A	266
	95	Golden West	NIL	307
	122	Martin	25	410
	123	Silverwood	7	307
	124 A	Kingsley	3	272
	124 B	Kingsley	N/A	N/A
	125	Chester	N/A	287
	151 A	Rocanville	4	401
	151 B	Rocanville	3	332
	153	Willowdale	6	334
	154	Elcapo	NIL	254
	155	Wolseley	NIL	203
2A	66	Griffin	N/A	316
	67	Weyburn	N/A	379
	68	Brokenshell	7	398
	69	Norton	N/A	307
	97	Wellington	N/A	341
2B	127 A	Francis	11	293
	127 B	Francis	NIL	226
	129	Bratt's Lake	NIL	241
	156	Indian Head	11	295
	160 A	Pense	NIL	147
	160 B	Pense	7	163
	161	Moose Jaw	NIL	150
	191	Marquis	NIL	146
3ASE	7	Souris Valley	N/A	N/A
	38 A	Laurier	7	340
	38 B	Laurier	N/A	366
	39 A	The Gap	2	277
	39 B	The Gap	NIL	343
3ASW	10	Happy Valley	NIL	424
	11	Hart Butte	N/A	83
	12	Poplar Valley	N/A	295
	40	Bengough	N/A	429
	42	Willow Bunch	NIL	338
	43	Old Post	NIL	310
	44 A	Waverley	NIL	247
	44 B	Waverley	N/A	227
	70	Key West	N/A	302
	71	Excel	NIL	352
	73 A	Stonehenge	24.9	313
	73 B	Stonehenge	N/A	319
	74	Wood River	27.5	315
3AN	101	Terrell	1	238
	102	Lake Johnston	N/A	239
	103	Sutton	NIL	270
	134	Shamrock	N/A	216
	164	Chaplin	NIL	229
	193 A	Eyebrow	NIL	166
	193 B	Eyebrow	NIL	162
	194	Enfield	2	164
3BS	17	Val Marie	N/A	375
	18	Lone Tree	N/A	216
	45	Maniota	2	317
	75 A	Pinto Creek	2	261
	75 B	Pinto Creek	NIL	236
	76 A	Auvergne	10	221
	76 B	Auvergne	1	197
	77	Wise Creek	3	225
	78 A	Grassy Creek	N/A	219
	78 B	Grassy Creek	N/A	268
	78 C	Grassy Creek	13	212
	105	Glenbain	1	253
	106	Whiska Creek	5	233
	107	Lac Pelletier	N/A	128
	108	Bone Creek	2	247
3BN	138	Webb	NIL	178
	166	Excelsior	NIL	184
	167	Sask. Landing	NIL	224
	168	Riverside	NIL	157
	226	Victory	2	156
	228	Lacadena	1	119
	255	Coteau	N/A	N/A
	257	Monet	NIL	118
4A	49	White Valley	NIL	162
	49 A	White Valley	NIL	164
	51	Reno	4.3	247
	79	Arlington	N/A	187
	109	Carmichael	3.5	234
	110	Piapot	NIL	104
	111	Maple Creek	N/A	98
4B	139	Gull Lake	NIL	159
	141	Big Stick	4	117
	142	Enterprise	20	137
	169	Pittville	5	134
	171	Fox Valley	18	113
	229	Miry Creek	N/A	N/A
	231	Happyland	11	117
5A	183	Fertile Belt	N/A	297
	186	Abernethy	1	182
	211	Churchbridge	NIL	231
	213	Saltcoats	2	222
	216	Tullymet	N/A	185
	217	Lipton	N/A	132
	241	Calder	N/A	166
	243	Wallace	N/A	209
	245 A	Garry	N/A	143
	245 B	Garry	3	289
	245 C	Garry	5	5
	246	Ituna Bon Accord	3	161
	247	Kelfross	3	163
	248	Touchwood	25	115
5B	271	Cote	3	139
	276	Foam Lake	N/A	42
	277	Emerald	10	185
	305	Invermay	16.1	203
	307	Elfros	14	232
	308	Big Quill	18	119
	333 A	Clayton	N/A	NIL
	333 B	Clayton	20	177
	334	Preeceville	24	148
	335	Hazel Dell	16	174
	336	Sasman	18	185
	337	Lakeview	35	199
	338	Lakeside	19	132
	366	Kelvington	N/A	147
6A	189	Lumsden	13.9	219
	190 A	Dufferin	12	151
	190 B	Dufferin	4	170
	190 C	Dufferin	10	150
	190 D	Dufferin	N/A	132
	219	Longlaketon	33	130
	220	Mickillop	16	140
	221	Sarnia	18.9	179
	222	Craik	9	156
	251	Big Arm	29	169
	252	Arm River	5	130
	279	Mount Hope	17	176
	280	Wreford	24	166
	282	McCraney	7	136
	309	Prairie Rose	23	123
	313	Lost River	7	90
	339	Leroy	28	100
	340	Wolverine	5	96
	341	Viscount	N/A	86
	343	Blucher	11	108
6B	283	Rosedale	4	65
	284	Rudy	11	95
	285	Fertile Valley	13	157
	286	Milden	4	142
	314	Dundurn	2	96
	344	Corman Park	5	152
	346	Perdue	5	144
	376 A	Eagle Creek	6	134
	376 B	Eagle Creek	4	143
	403	Rosthern	3	121
7A	260 A	Newcombe	N/A	102
	260 B	Newcombe	NIL	96
	261	Chesterfield	N/A	58
	287	St. Andrews	NIL	68
	288	Pleasant Valley	N/A	89
	290 A	Kindersley	2	61
	290 B	Kindersley	N/A	66
	292	Milton	NIL	104
	317 A	Marriott	N/A	157
	317 B	Marriott	7	108
	318 A	Mountain View	N/A	N/A
	318 B	Mountain View	10	111
	320 A	Oakdale	6	89
	320 B	Oakdale	2.6	73
	321	Prairiedale	6	130
7B	347 A	Biggar	1	140
	347 B	Biggar	9	124
	350 A	Mariposa	2	133
	350 B	Mariposa	23	145
	351	Progress	4	102
	352	Heart's Hill	5	184
	377	Glenside	40	187
	378 A	Rosemount	8	154
	378 B	Rosemount	10	183
	379	Reford	11	132
	380	Tramping Lake	2	104
	381	Grass Lake	1	108
	409 A	Buffalo	8	150
	409 B	Buffalo	N/A	119
	410	Round Valley	N/A	82
	411	Senlac	6	135
8A	395	Porcupine	34	204
	397	Barrier Valley	17.3	171
	428	Star City	16	121
	456	Arborfield	22	138
	457	Connaught	14	201
	458	Willow Creek	28	197
	486	Moose Range	30	135
	487	Nipawin	18	128
8B	369	St. Peter	12	62
	370	Humboldt	16	95
	371 A	Bayne	13	95
	371 B	Bayne	N/A	N/A
	372	Grant	11	152
	402	Fish Creek	6	175
	429	Flett's Springs	3	152
	430	Invergordon	N/A	N/A
	431	St. Louis	N/A	N/A
	459	Kinistino	N/A	170
	460	Birch Hills	8	201
9AE	461	Prince Albert	3.5	160
	488 A	Torch River	13	231
	488 B	Torch River	N/A	NIL
	491	Buckland	6	182
9AW	406	Mayfield	15	113
	435	Redberry	14	156
	436	Douglas	15.5	102
	463	Duck Lake	6	143
	464	Leask	14	135
	467 A	Round Hill	N/A	80
	467 B	Round Hill	9	142
	494	Canwood	5.5	154
	496	Spiritwood	N/A	53
	497	Medstead	N/A	136
9B	438	Battle River	N/A	125
	440	Hillsdale	N/A	98
	442	Manitou Lake	N/A	134
	468 A	Meota	N/A	32
	468 B	Meota	27.9	172
	468 C	Meota	N/A	125
	498 A	Parkdale	18	205
	498 B	Parkdale	10	142
	499	Mervin	23	179
	501 A	Frenchman Butte	12	163
	501 B	Frenchman Butte	9.5	104
	501 C	Frenchman Butte	14	183
	561	Loon Lake	17	153
	588 A	Meadow Lake	24	173
	588 B	Meadow Lake	14	214
	588 C	Meadow Lake	N/A	318
	588 D	Meadow Lake	11.4	355
	622	Beaver River	6	133

Municipality No: A, B, C, and D - more than one reporter

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

Cumulative Rainfall

From: April 1, 2011
To: July 11, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

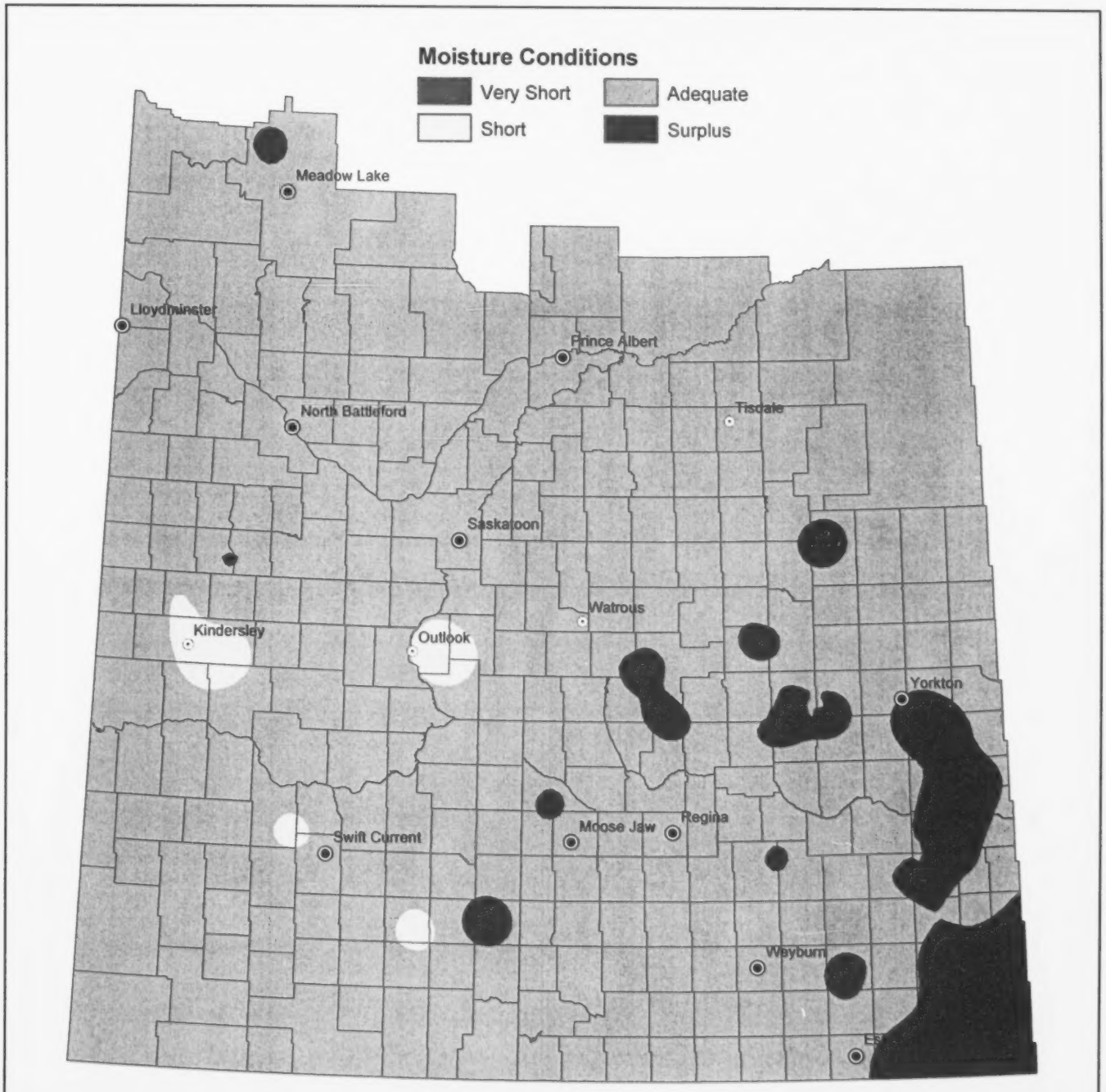
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 3.0, fixed radius 300 km)

Prepared by: Geomatics Services Date: July 13, 2011

Cropland Topsoil Moisture Conditions

July 12, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

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0 25 50 100 150 200

Kilometers

N W E S

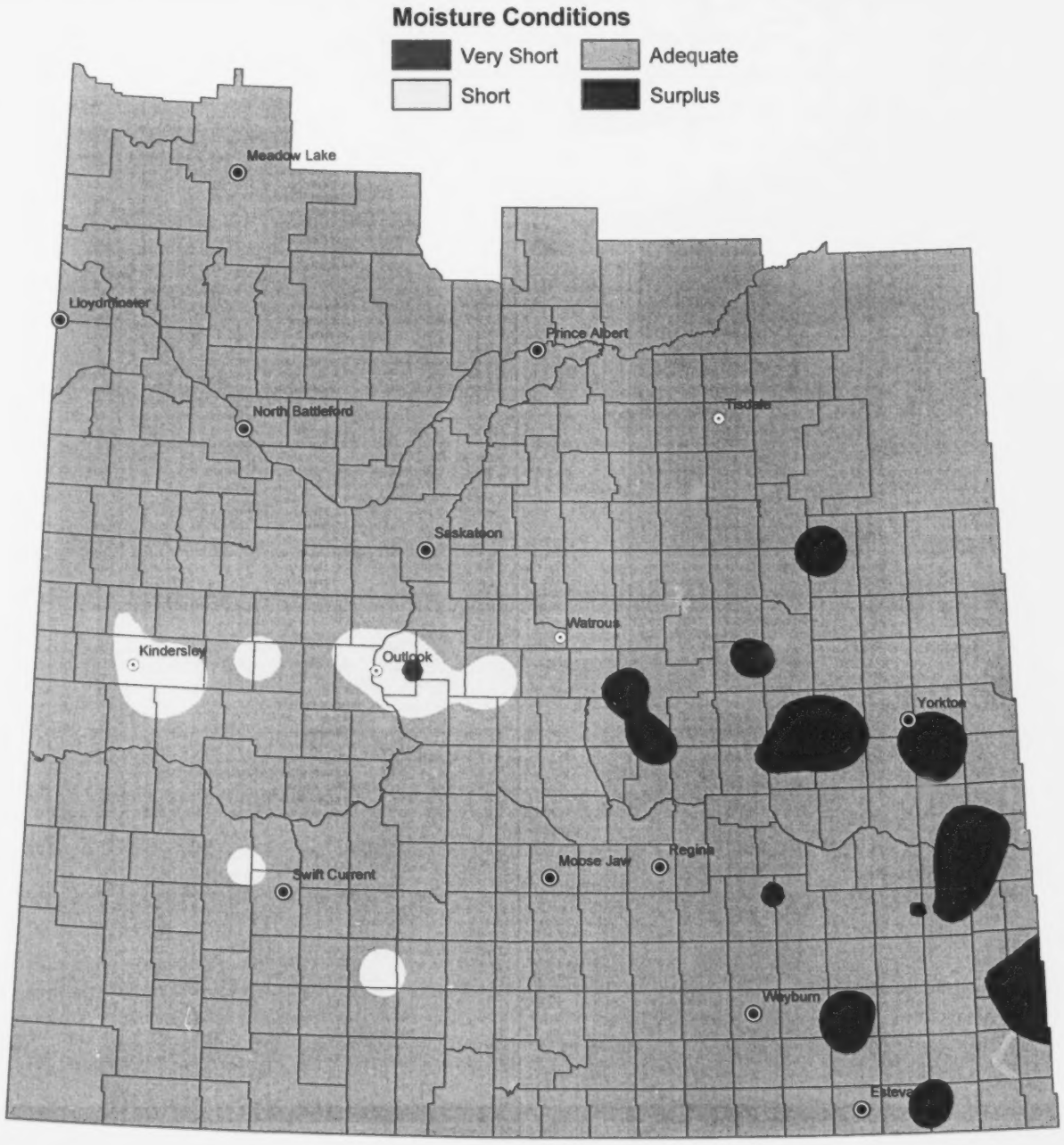
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: July 13, 2011

Hay and Pasture Topsoil Moisture Conditions

July 12, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

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0 25 50 100 150 200

Kilometers

N W E S

Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: July 13, 2011